Art Unit: 1792

**AMENDMENTS TO THE ABSTRACT:** 

The invention relates to a A method for carbon nanotube emitter surface

treatment, which is used to increase increasing the number of carbon nanotubes nanotube

exposed on the triode structure device of a field emission display uses the technology of

casting surface treatment. For advancing the current density and magnitude of CNT

emitters, the invention uses a method of casting surface treatment on the CNT emitters

includes including the steps of coating an adhesive material on the surface of the device;

heating the adhesive material for adhibitting the surface; and lifting the adhesive material

off the surface.

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